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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

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PRODUCT NUMBER: 502  
IDENTITY: QUIK-SOLV

Revision Date: 02/11/2009

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Section I

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Manufacturer's Name: GREEN CHEMICAL CORPORATION Telephone Numbers:  
Address: PO BOX 3187 Emergency:  
HOLIDAY 866/910-2007  
State: FL Zip Code: 34692 Information:  
866/910-2007

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HMIS CODES: REACTIVITY: 0 FLAMMABILITY: 0 HEALTH: 2 PERSONAL PROTECT: B

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

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Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
CARBON DIOXIDE	124-38-9	5000 PPM	5000 PPM	N/A	---
n-PROPYL BROMIDE	*+ 106-94-5	25 PPM	10 PPM	100 PPM	---
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Comment:

THIS PRODUCT CONTAINS THE TOXIC CHEMICALS MARKED WITH AN \* SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40CFR372.

THIS PRODUCT CONTAINS CHEMICAL(S) MARKED WITH A + KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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Boiling Point:	154F	Specific Gravity (water=1)	1.30
Vapor Pressure(mm Hg)	>100	Melting Point:	N/A
Vapor Density(AIR=1)	>1	Evaporation Rate:	>1
Solubility in Water:	0%	(Butyl Acetate=1)	
Appearance and Odor:	CLEAR SPRAY, STRONG SOLVENT ODOR		

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used):NONE Flammable Limits: LEL:N/A UEL: N/A  
Extinguishing Media: CO2, FOAM, WATER, DRY CHEMICAL  
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING.

Section V: REACTIVITY DATA

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Stability: Unstable:            Conditions to avoid:  
          Stable:    X            TEMPERATURES ABOVE 120 F, HOT SURFACES  
Incompatibility (Materials to Avoid): SOME PLASTICS. STRONG MINERAL ACIDS  
AND STRONG OXIDIZERS. PROLONGED CONTACT WITH ALUMINUM, MAGNESIUM AND ZINC.  
Hazardous Decomposition or Byproducts: THERMAL DECOMPOSITION PRODUCES  
CARBON MONOXIDE, CARBON DIOXIDE AND HYDROGEN HALIDES.  
Hazardous Polymerization:        May Occur:                      Will Not Occur: X  
Conditions to Avoid: NONE KNOWN

Section VI: HEALTH HAZARD DATA

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Routes of Entry:            Inhalation: YES            Skin: YES            Ingestion: NO  
Health Hazards (Acute and Chronic):  
INHALATION: DIZZINESS. PROLONGED EXPOSURE MAY LEAD TO UNCONSCIOUSNESS.  
EYES: STRONG IRRITATION. SKIN: MAY BE ABSORBED THROUGH SKIN.  
  
Carcinogenicity: NTP: NO            IARC Monographs: NO            OSHA Reg: NO  
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: EXCESSIVE EXPOSURE  
WILL AGGRAVATE RESPIRATORY, CARDIOVASCULAR, OR PULMONARY ILLNESSES.

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR.  
CONSULT PHYSICIAN. EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES. CONSULT  
PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. CONSULT PHYSICIAN IF IRRITATION  
PERSISTS.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

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Steps to be Taken in Case Material is Released or Spilled: WIPE UP WITH  
RAG OR USE SOME ABSORBENT CLAY MATERIAL.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE  
AND LOCAL GUIDELINES. DO NOT PUNCTURE OR INCINERATE CONTAINER.

Precautions to be Taken in Handling and Storing: DO NOT USE OR STORE NEAR  
HEAT OR OPEN FLAME. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE  
BURSTING.

Other Precautions: VAPOR MAY COLLECT IN LOW LYING AREAS.

Section VIII: CONTROL MEASURES

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Respiratory Protection: USE ONLY IN A WELL VENTILATED AREA.  
Ventilation: Local Exhaust: ADEQUATE  
Mechanical: N/A    Special: N/A  
Other:    N/A  
Protective Gloves: RECOMMENDED  
Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.  
Other Protective Clothing or Equipment:  
N/A  
Work/Hygienic Practices:  
WASH HANDS AFTER USE.

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